	Application No.	oplication No. Applicant(s)		
Notice of Allowability	10/003,404	NII ET AL.	NII ET AL.	
	Examiner	Art Unit	1	
	TAN N TRAN	2826	and and	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not include unication will be mailed in due	ed course, THIS	
. \boxtimes This communication is responsive to <u>amendment filed on</u>	<u>07/21/04</u> .			
2. ☑ The allowed claim(s) is/are <u>1-9,11 and 13-16</u> .				
3. X The drawings filed on <u>06 December 2001 and 04 Septem</u>	iber 2002 are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	ve been received.			
2. Certified copies of the priority documents hav	• •	<u> </u>		
3. Copies of the certified copies of the priority do	ocuments have been receive	d in this national stage applica	tion from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the red	quirements	
 A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give 			IOTICE OF	
3. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.			
(a) ☐ including changes required by the Notice of Draftsper		w (PTO-948) attached		
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date	<u>.</u> .			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment o	r in the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the	
Att <u>a</u> chment(s)				
1. Notice of References Cited (PTO-892)		5. Notice of Informal Patent Application (PTO-152)		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	6. ☐ Interview Summary (PTO-413),Paper No./Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 06/01/04 	'08), 7. ☐ Examiner's	: Amendment/Comment		
1. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allo	wance	
of Biological Material	9. 🗌 Other	- donl	tom Zo.	
		Minhloan Primary Ex Art Unit	Tran kaminer	

DETAILED ACTION

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

Claims 1-9,11,13-16 are allowable over the reference of record because none of these references disclose or can be combined to yield the claimed invention such as the relative dielectric constant of the gate insulating film is higher than the one of the another gate insulating film as recited in claim 1, the impurity concentrations of the diffused layer are higher than the impurity concentration of the source area and the drain area as recited in claim 4.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled ""Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Tan Tran whose telephone number is (571) 272-1923. The examiner can normally be reached on M-F 8:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for after final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

TT

Jul 2004